APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Series of Dirichlet Polynomials in Several Complex Variables, by V. P. Gromov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 999-1001.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,416

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Spectral Trajectories Generated by Unitary Extensions of Isometric Shift Operators in a Finite-Dimensional II_1 Space, by I. S. Iohvidov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1002-1005.

Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,417

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Cyclic Subspaces of Dissipative Operators,
by G. E. Kisilevskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1006-1009.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,419

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Geometry Over Degenerate Octaves, by
D. V. Persic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1010-1013.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,419

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

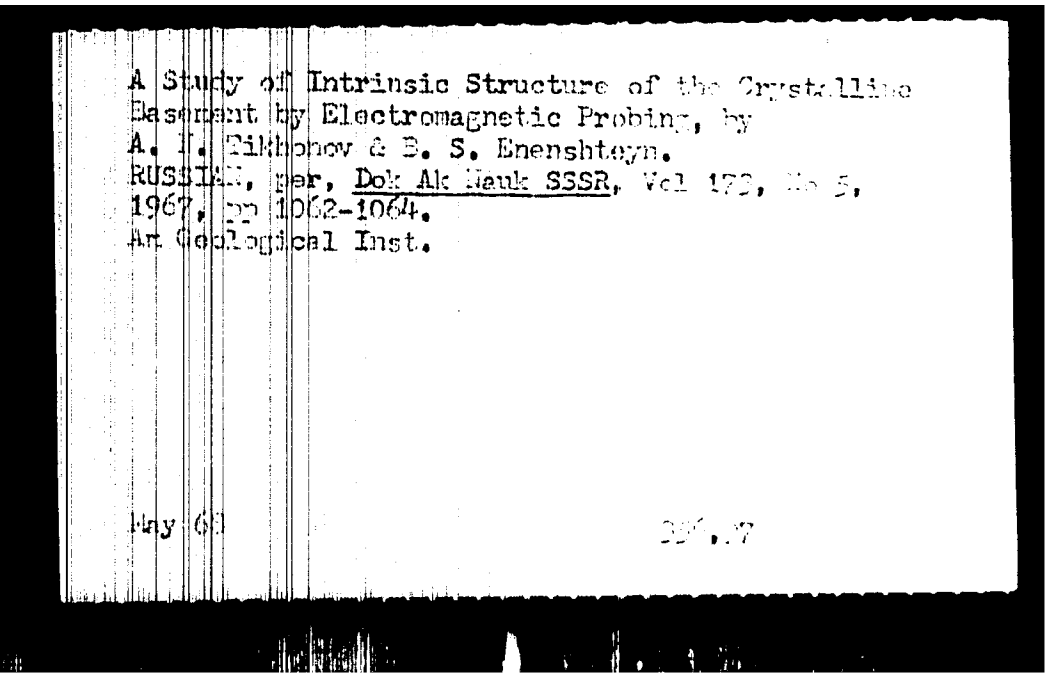
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Some Extremal Properties of a Sequence of
Regular Monotonic Polynomials, by
G. A. Sogomonova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1014-1016.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,420

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



A Study of Intrinsic Structure of the Crystalline Basement by Electromagnetic Probing, by
A. N. Tikhonov & B. S. Enenshteyn.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5,
1967, pp 1062-1064.
An Geological Inst.

May 68 336.7

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Localization of Polyphenol Oxidase in Tea Leaves,
by G. A. Buzun, K. M. Dzhemukhadze.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4,
Apr 1967, pp 954-955.
CB

Jul 68 361,092

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Enzymatic Activity of the Cell-Free Fraction of Rabbit Bone Marrow, by V. N. Filippova, L. I. Soldatenkova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 960-962.
CB

Jul 68 361,094

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Construction of a Model of the Photoperiodic Reaction in Plants, by B. S. Moshkov, S. L. Pumpyanskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 963-966.
CB

Jul 68

360,459

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Neuroglial Reaction and Regeneration of Transected Central Nerve Fibers, by T. N. Nesmeyanova & A. D. Vorob'eva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 967-970.
CB

Jul 68

360,212

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

RNA Changes in Motorneurons and Biopotentials of Ventral Roots Under the Action of Prolonged Stimulation of the Dorsal Roots of the Spinal Cord of Narcotized Frogs, by Yu. A. Darinskii & A. V. Didenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 971-973.
CB

Jul 68 360,241

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Utilization of Parenterally Administered C^{14}-Insulin by Organs and Tissues, by K. G. Kristman & S. A. Morenkova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 974-977.
CB

Jul 68

350,235

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Comparative Study of the Hemoglobins of the Root Nodules of Soybean, Broad Bean, and Lupin Using the Method of Disc Electrophoresis in Polyacrylamide Gel, by Ya. V. Peive, G. Ya. Zhiznevskaya. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 956-959.
CB

Jul 68

361,093

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Ability of Ticks Haemophysalis japonica douglasi Nutt. et W. and H. neumanni D. to Act as Vectors of Rickettsiosis Under Experimental Conditions, by N. P. Velikova & G. P. Somov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4, Apr 1967, pp 981-983.
CB

HEW U.A 5-42.69

ON LOAN ONLY

Jul 68

360,232

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

A Contribution to the Theory of the Extrema
of a Multidimensional ζ - Function, by
B. N. Delone, S. S. Ryskov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 991-994.
Am Math Soc
Vol 8, No 2, 1967

Nov 69 370,414

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Problems of Best Approximation by Elements of a Convex Set and Some Properties of Support Functionals, by E. G. Gol'stein.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 995-998.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,415

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Series of Dirichlet Polynomials in Several Complex Variables, by V. P. Gromov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 999-1001.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,416

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Spectral Trajectories Generated by Unitary Extensions of Isometric Shift Operators in a Finite-Dimensional II_1 Space, by I. S. Iohvidov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1002-1005.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,417

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Cyclic Subspaces of Dissipative Operators,
by G. E. Kisilevskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1006-1009.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,419

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Geometry Over Degenerate Octaves, by
D. V. Persic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1010-1013.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,419

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

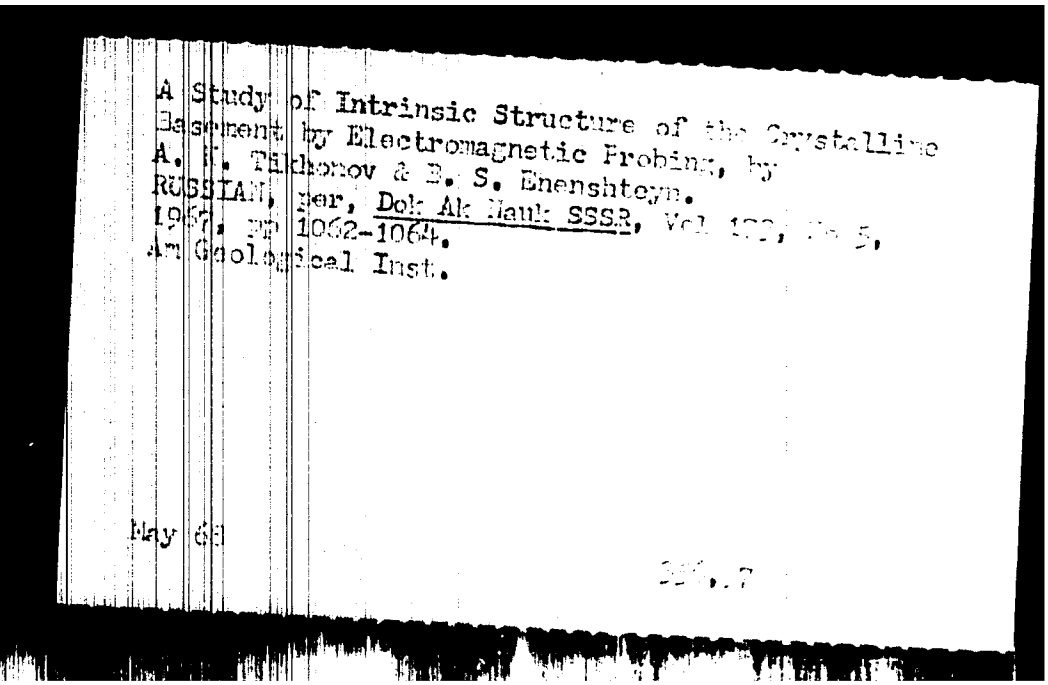
Some Extremal Properties of a Sequence of
Regular Monotonic Polynomials, by
G. A. Sogomonova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 5, 1967, pp 1014-1016.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,420

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



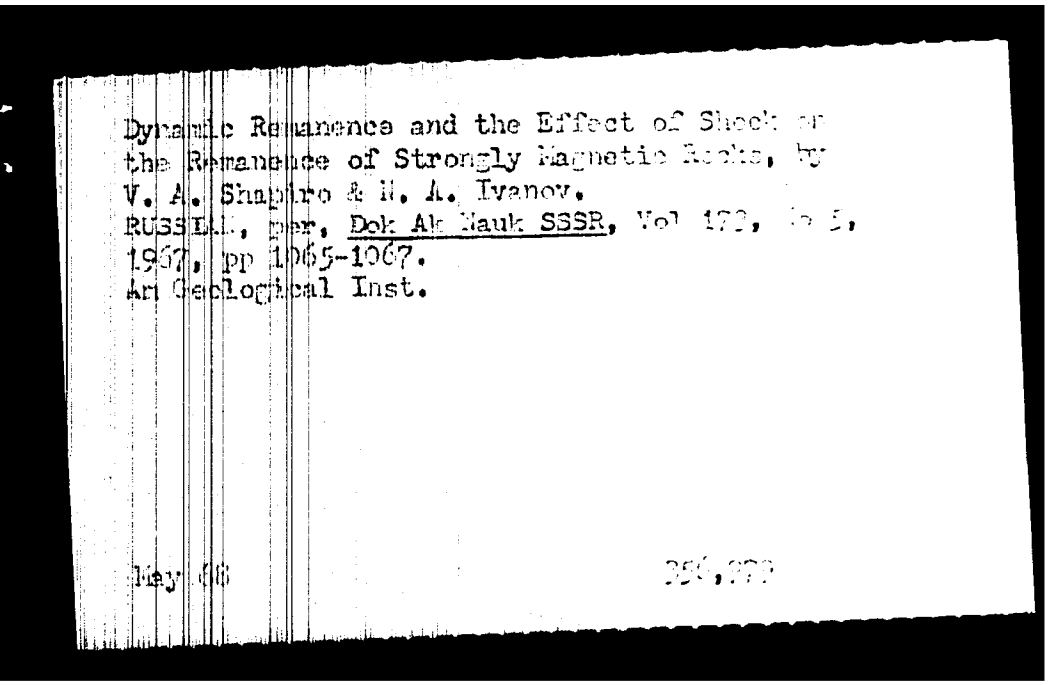
A Study of Intrinsic Structure of the Crystalline Basement by Electromagnetic Probing, by A. N. Tikhonov & D. S. Shanshteyn.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 102, No 5, 1955, pp 1062-1064.
Am Geological Inst.

May 6[illegible]

[illegible].7

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Dynamic Remanence and the Effect of Shock on the Remanence of Strongly Magnetic Rocks, by V. A. Shapiro & N. A. Ivanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, No 5, 1967, pp 1065-1067.
Am Geological Inst.

May 68 356,272

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Thermodynamics of Polymerization, by L. A. Dudina, V. I. Irzhak.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1121-1124.
CB

Apr 68

352,015

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Mechanism of Asymmetric Hydrogenation, by B. I. Klabunovskii and Yu. I. Petrov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1125-2218.
CB

Apr 68

352,016

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Electrophilic Character (Lewis Acidity) of Electronically Excited States of Aromatic Hydrocarbons, by M. G. Kuz'min, Yu. A. Mikheev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1129-1131.
CB

Apr 68

352,017

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Surface Activity of a Biologically Active Semi-colloid-Sodium Cholate, by Z. N. Markina, N. N. Tsirkurina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1132-1135.
CB

Apr 68

352,018

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Electron Paramagnetic Resonance and Magnetic Susceptibility of Compounds of Cu(II) with Dicarboxylic Acids, by Yu. V. Yablokov, V. V. Zelentsov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1136-1138.
CB

Apr 68

352.019

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

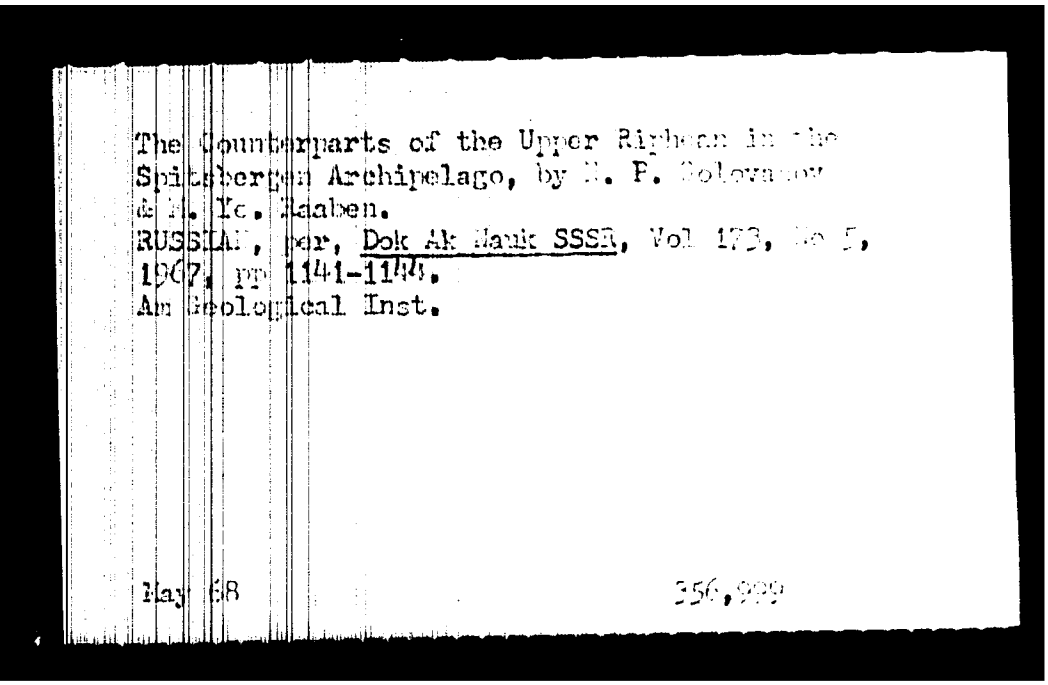
On the Problem of the Heterogeneity of the Thermal Decomposition of Methanes, by N. V. Lavrov, S. F. Evlanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1139-1140.
CB

Jul 68

360,503

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

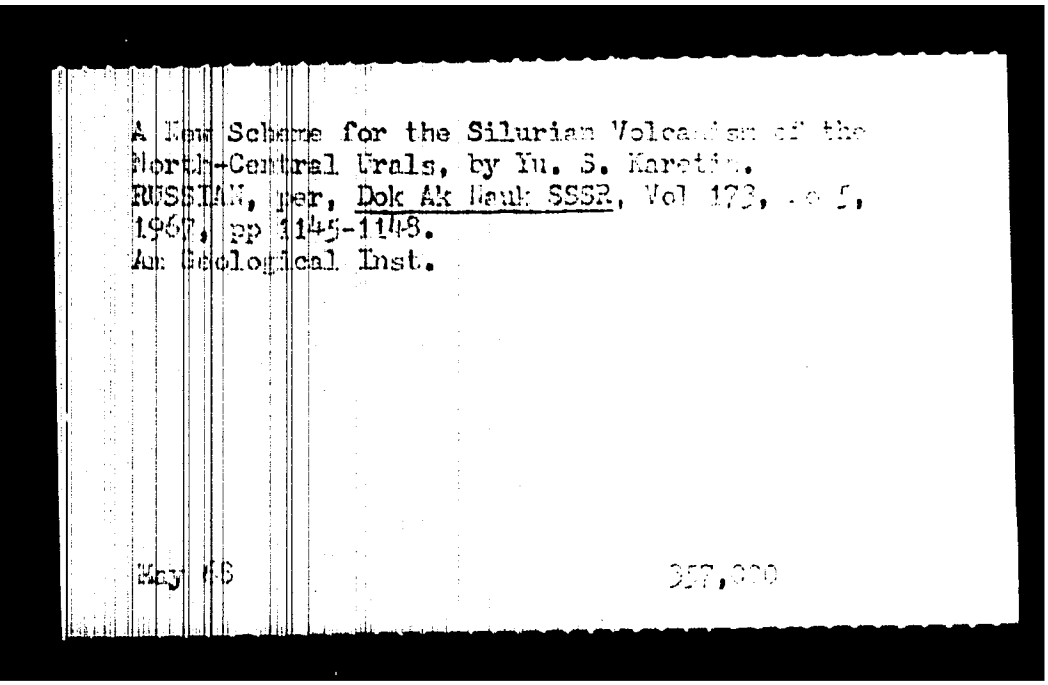


The Counterparts of the Upper Riphean in the Spitsbergen Archipelago, by N. P. Kolovanov & M. Ye. Raaben.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1141-1144.
Am Geological Inst.

May 68 356,999

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



A New Scheme for the Silurian Volcanism of the North-Central Urals, by Yu. S. Karetin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1145-1148.
Ac Geological Inst.

May 68 357,000

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Comparison of the Geologic Structure of Foreign Precambrian Conglomerate Deposits Using Discrete Mathematics, by F. P. Krendlev & A. L. Dmitriyev. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1149-1152.
An Geological Inst.

May 68

357,001

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

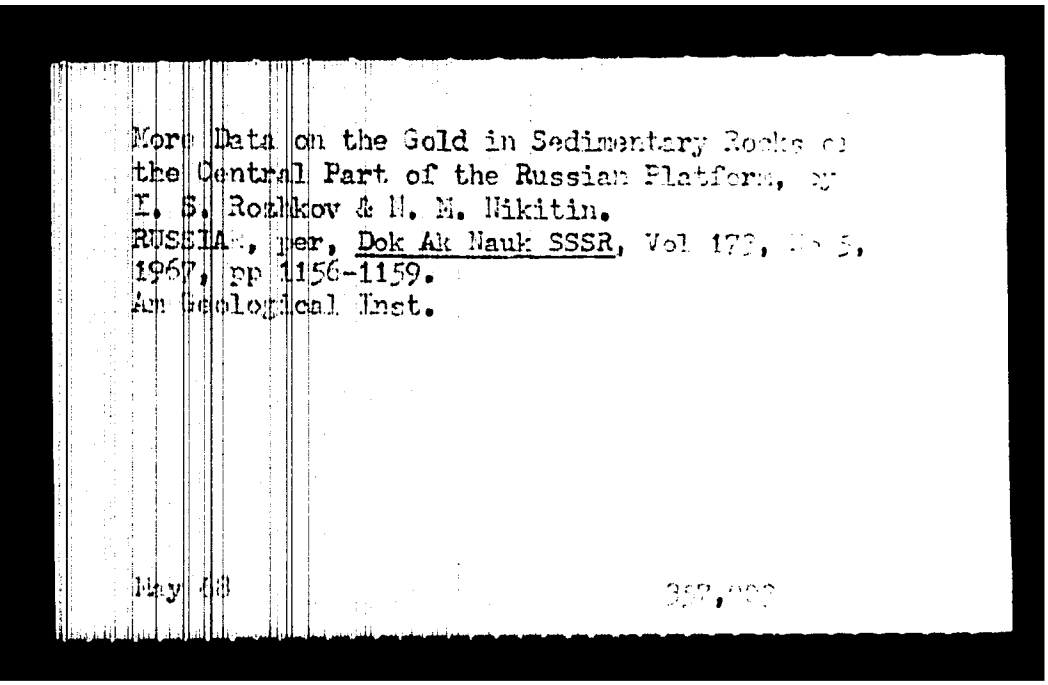
Stratigraphic Localization of Early Carboniferous Tetracorals in Southern Fergana, by G. S. Kropacheva.
RUSSIAN, pub, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1153-1155.
Am Geological Inst.

May 68

357,000

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



More Data on the Gold in Sedimentary Rocks of the Central Part of the Russian Platform, by I. S. Rozhkov & N. M. Nikitin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1156-1159.
Ac Geological Inst.

May 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Occurrance of Kaolinite in Kerch' Iron Or , by
I. Ya. Andreyeva & I. D. Sedletskiy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, No 5,
1967, p 1160.
Ac Geological Inst.

May 68 357,032

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Changes in the Chemical Properties of Elements at High Pressures, by V. V. Shcherbina. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1164-1165.
Am Geological Inst.

Eng 68

357.09h

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

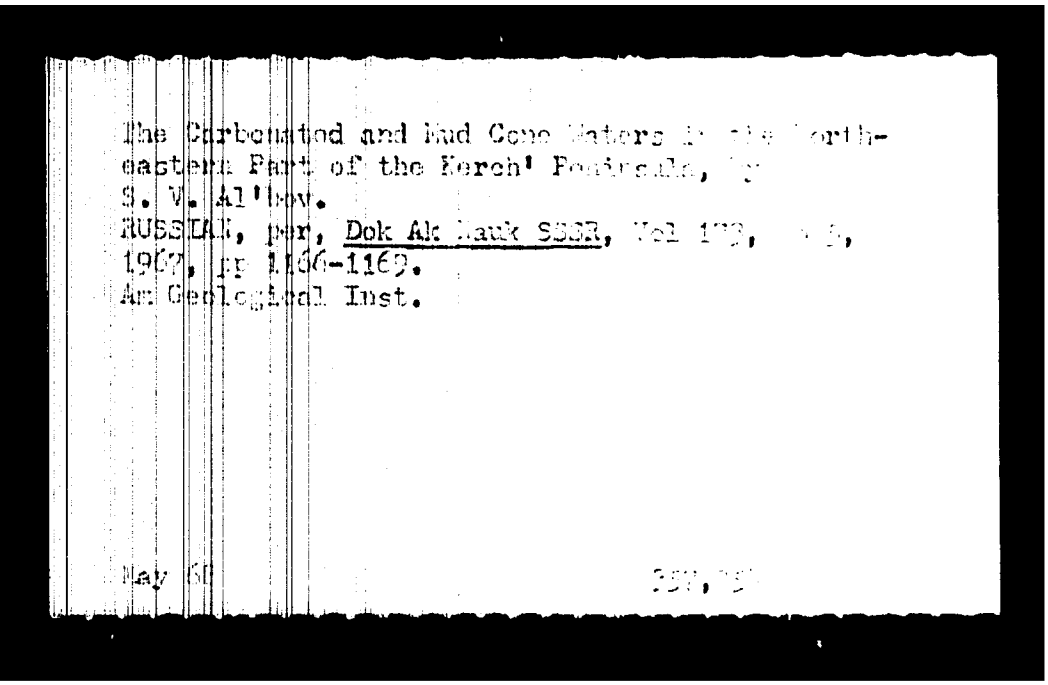
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

The Structure of Granulated Quartz from Veins in the Central Urals, by G. A. Sinkevich.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1161-1163.
Am Geological Inst.

May 68 357,010

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

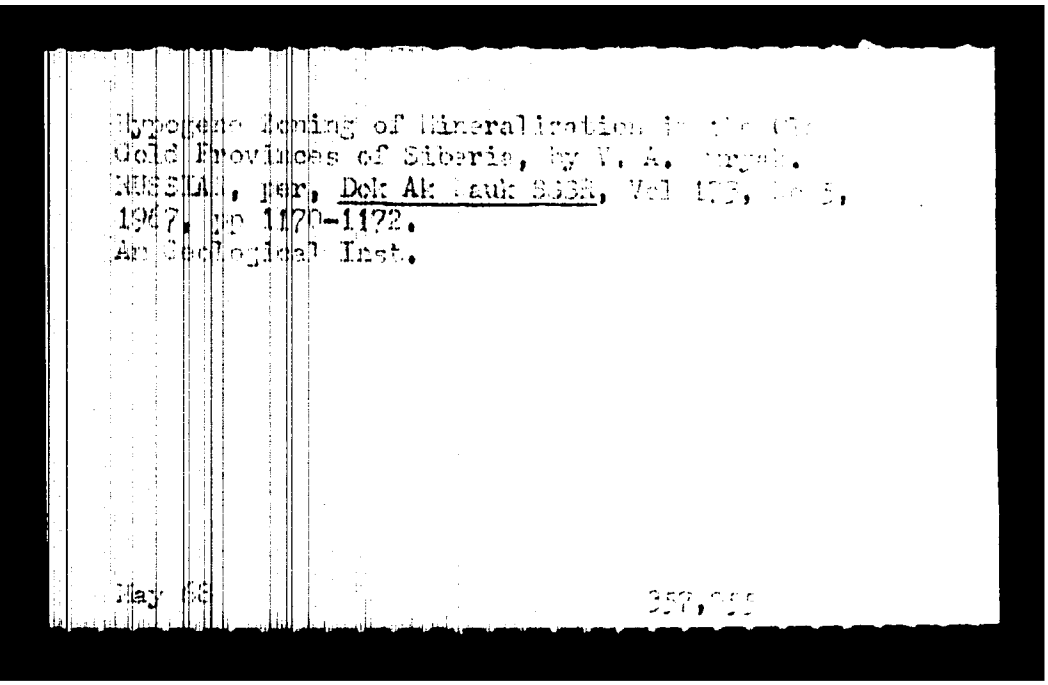


The Carbonated and Mud Cone Waters [illegible] orth-
eastern Part of the Kerch' Peninsula, [illegible]
S. V. Al'bov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, [illegible],
1967, pp 1166-1169.
Am Geological Inst.

May 68 [illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

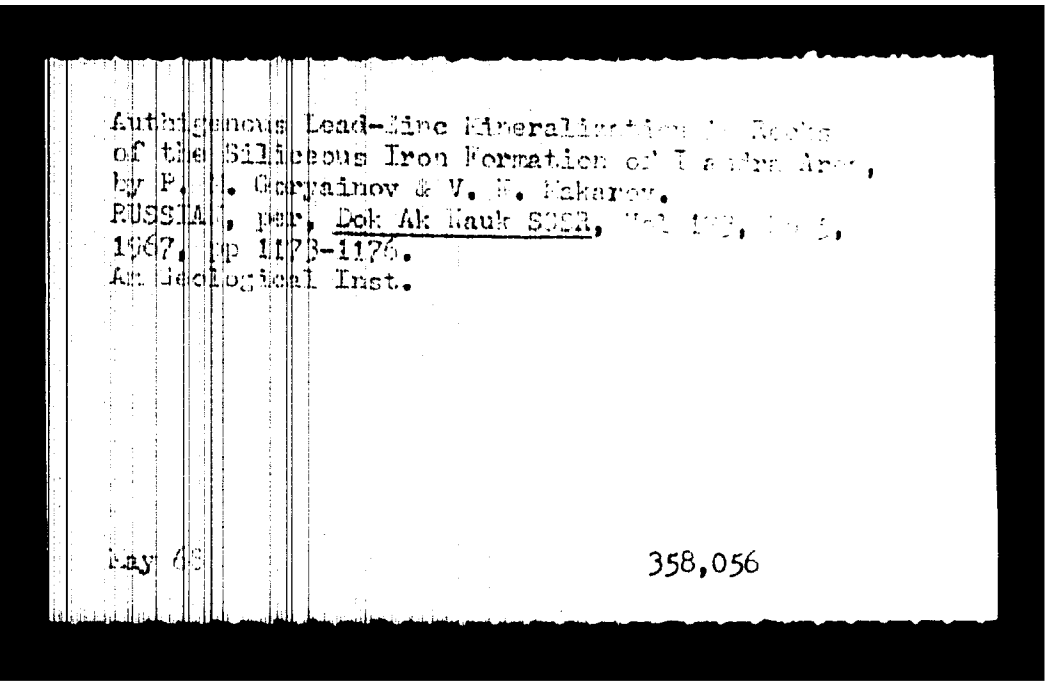


Stratigraphic Zoning of Mineralization in the Gold Provinces of Siberia, by V. A. [illegible].
[illegible], per, Dok Ak Nauk SSSR, Vol 173, No 5, 1967, pp 1170-1172.
Ap Geological Inst.

May 68 357,[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Authigenous Lead-Zinc Mineralization in Rocks
of the Siliceous Iron Formation of Eastern Area,
by P. L. Gorgainov & V. F. Makarov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5,
1967, pp 1173-1176.
Am Geological Inst.

May 68

358,056

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

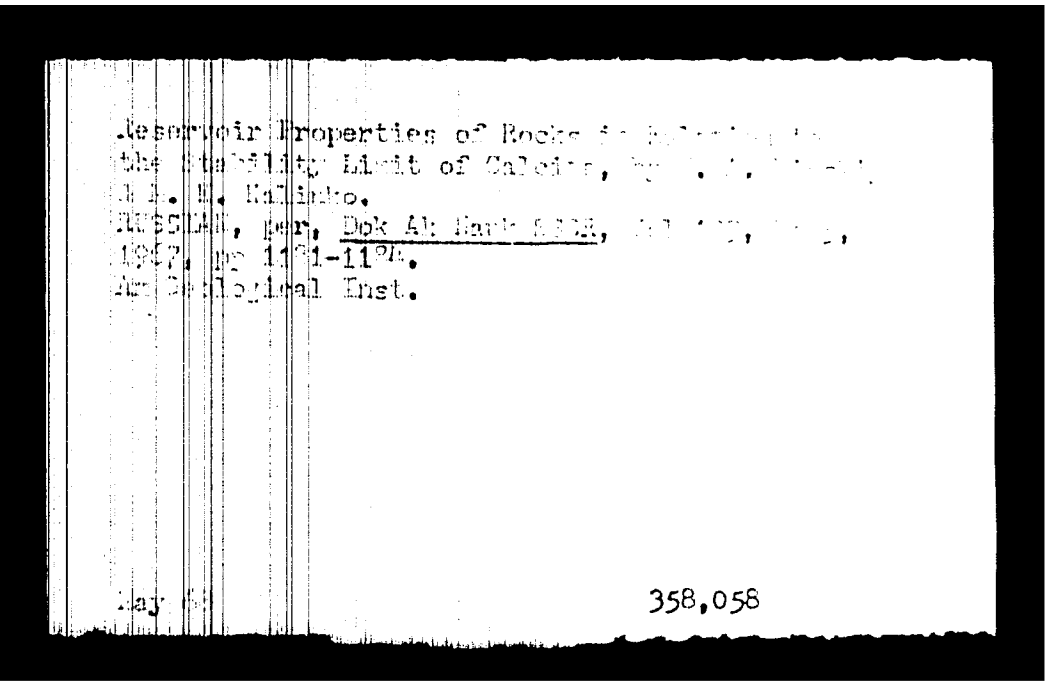
The Acidity-Basicity Differentiation [illegible]
in Igneous Rocks, by V. V. Gruza.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol 1[illegible],
1962, pp 1177-1180.
Au Geological Inst.

May 63

358,057

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



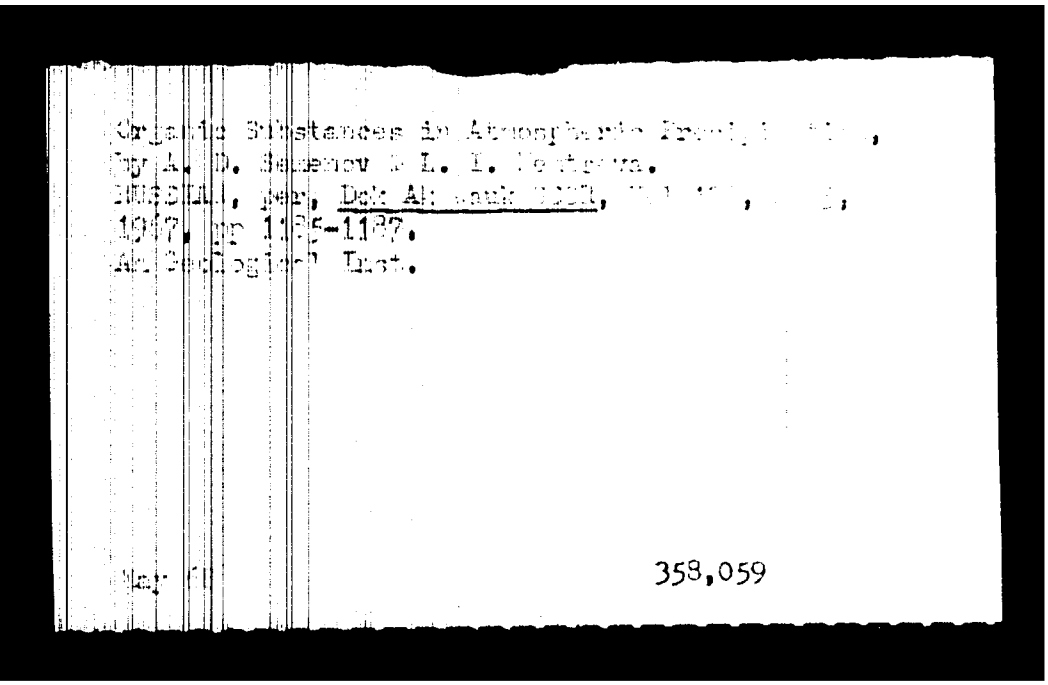
Reservoir Properties of Rocks [illegible]
the Stability Limit of Caloite, [illegible]
A. M. Kalinko.
Russian, per, Dok Ak Nauk SSSR, [illegible],
1957, pp 1[illegible]1-11[illegible].
Acad Geological Inst.

May [illegible]

358,058

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Organic Substances in Atmospheric Precipitation,
by L. M. Semenov i L. I. Lefgren.
Meteorologiya i gidrologiya, Gos. Izd. Meteorologicheskoy Lit.,
1947, pp 1135-1137.
Air Hydrological Lit.

358,059

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Comparative Morphology of Cells of the Sporogenous Tissue and Tapetum at Early Stages of Microsporogenesis in Wheat, Agropyron, and Wheat-Agropyron Hybrids, by T. P. Glavatskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1189-1192.
CB

Jul 68 360,202

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Kinetoplast and Respiratory Enzymes in Trypanosomes,
by V. D. Kalinnikova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5,
Apr 1967, pp 1193-1196.
CB

Jul 68 360,203

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Nucleotide Composition of DNA from Strains of Blakeslea trispora of Different Sexes, by M. N. Bekhtereva & G. A. Kasimova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1197-1199.
CB

Jul 68 360,228

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Transformation of Cholic Acid by a Culture of Mycobacterium No. 1210, by L. C. Severina & I. V. Torgov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1200-1202.
CB

Jul 68 360,229

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

De Novo Synthesis of Lecithinase by Clostridium perfringens, by G. F. Shemanova & K. L. Shakhanina. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1203-1205.
CB

Jul 68 360,230

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Distribution of the DNA of Pea Seedlings (Pisum sativum) in a Cesium Chloride Density Gradient, by T. G. Beridze, M. S. Odintsova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1209-1211.
CB

Jul 68 361,095

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Naturally Occurring RNA-DNA Complex in Microbial Cells, by N. S. Vladychenskaya, V. S. Pongur. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1212-1214.
CE

Jul 68 361,096

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Age-Dependence of Potato Tubber Chloroplast Activity, by T. N. Godnev, A. S. Vecher. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1215-1217.
CB

Jul 68 361,097

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Possible Pathways of Biosynthesis of Insulin,
by S. A. Morenkova, M. A. Zaidenberg.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5,
Apr 1967, pp 1218-1221.
CB

Jul 68

361,098

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

DNA Synthesis in Interstitial Connective Tissue Cells of the Myocardium as a Function of the Intensity of Contractile Activity, by F. Z. Meerson & G. M. Alekhina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1222-1225.
CB

Jul 68 360,242

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Kinetics of Survival After Radical Operation for Stomach Cancer in Relation to Character of the Initial Observation Period, by N. K. Emanuel & L. N. Bulaevskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1226-1229.
CB

Jul 68 360,243

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Penetration into Embryonic Tissue of Foreign Fluorescent Proteins Introduced into the Non-Immune Maternal Organism, by Z. P. Zhemkova & Yu. N. Zubzhitskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 5, Apr 1967, pp 1230-1232.
CB

Jul 68 360,206

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Extension of Functors from the Banach Space
Category to the (a)-Space Category, by
G. H. Berman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1239-1241.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,421

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Investigation of the Bernstein Averaged
Interpolation Process in the Complex Domain,
by S. A. Verbanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1242-1244.
Am Math Soc
Vol 8, No 2, 1967

Nov 68 370,422

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

The Number of Edges in a Graph of Given Radius,
by V. G. Vizing.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1245-1246.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,423

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Boundary Properties of Meromorphic Functions in the N Class, by M. M. Dzrbasjan, V. S. Zaharjan.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1247-1250.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,424

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Stability of the Root Number of an Analytic Operator-Function and Perturbations of its Characteristic Numbers and Eigenvectors, by V. M. Eni.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1251-1254.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,425

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

An Extension of a Class of Stable Distributions,
by A. A. Zinger.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1255-1256.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,426

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Zero Sets and Homeomorphism with Finite Dirichlet Integral, by B. P. Kufarev. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1257-1259.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,427

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

A Nonselfadjoint Difference Operator, by
V. E. Ljance.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1260-1263.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,428

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Simple Examples of Undecidable Associative Calculi, by Ju. V. Matijasevic.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1264-1266.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,429

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

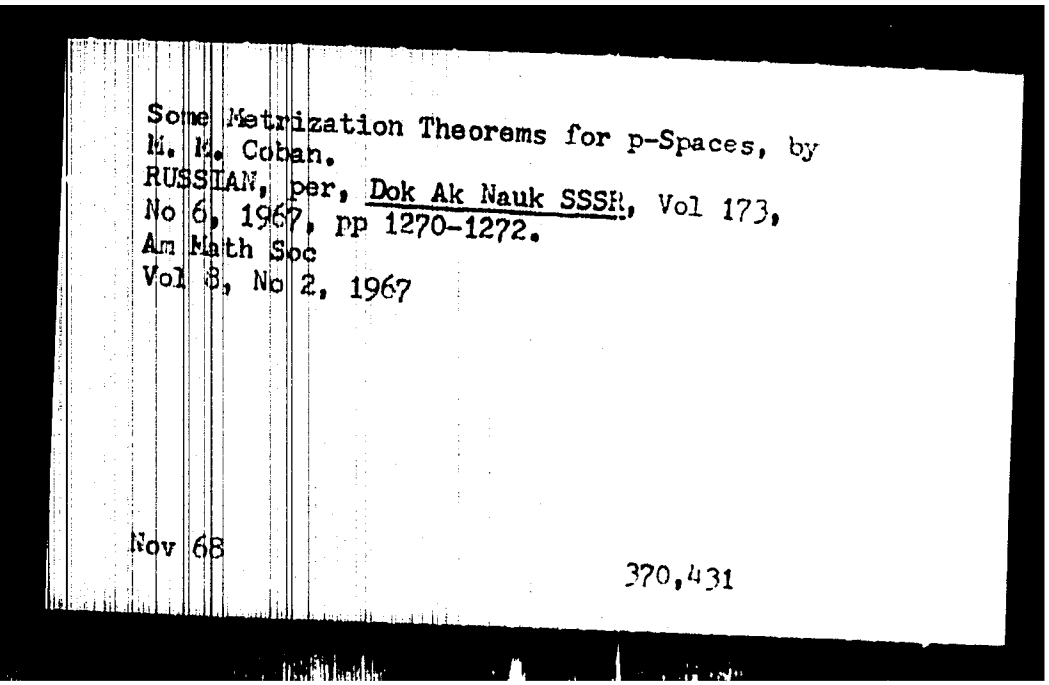
A Priori Estimates for Radii of Curvature of a Convex Surface, by A. V. Pogorelov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1267-1269.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,430

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Some Metrization Theorems for p-Spaces, by
M. M. Coban.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1270-1272.
Am Math Soc
Vol 8, No 2, 1967

Nov 68

370,431

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

An Estimate for the Variation in Density of Crystalline Rocks of the Crust with Depth in the Vicinity of the Kovdor Alkaline and Ultrabasic Rock Mass (Kola Geophysical Polygon), by V. I. Bogdanov & I. I. Sorokina.
RUSSIAN, par, Dokl Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1313-1316.
Am Geological Inst.

Mar 68 356,913

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Estimation of the Energy of Activation For the Migration of Metal-Carbon Bonds in Cyclopentadienyl Compounds of Metals, by G. A. Shchembelov.
RUSSIAN, per, Akademiya Nauk SSSR. Doklady, Vol 173, 1967, pp 1364-1366.
NTC 72-10466-07C

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Equations for the Dynamics of a Barocline Ocean,
by G. I. Marchuk.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4,
1967, pp 1317-1320.
Am Geological Inst.

May 68

356,981

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Influence of the Specific Radioactivity of the Isotope Sb^{124} on the Electrodeposition of Antimony, by V. S. Arkelyan, Vikt. I. Spitsyn. RUSSIAN, per. Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1367-1369.
CB

Apr 68

352,020

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Correspondence of the Laws of the Delocialization of the Spin Density from Data on the EPR of Radicals and the NMR of Molecules and Complexes of Paramagnetic Ions, by E. E. Zaev, Yu. N. Molin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1370-1373.
CB

Apr 68

352,021

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Correlation between Proton Spin-Lattice Relaxation and Intramolecular Vibrations in Liquid C_2-C_{10} Normal Alcohols, by S. -Kh. G. Kashaev and N. K. Gaisin.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1374-1377.
CB

Apr 68

352,022

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Configuration Correlations in Asymmetric Catalysis,
by E. I. Klabunovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6,
Apr 1967, pp 1378-1381.
CB

Apr 68

352.023

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Combustion of Substances with a Solid Reaction Layer, by B. I. Khaikin and A. G. Merzhanov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1382-1385.
CB

Apr 68

352,024

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Nature of the Solid Solutions in the $BaSO_4$-$KMnO_4$ System, by N. A. Shishakov and I. P. Dmitrieva. RUSSIAN, per. Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1386-1388.
CB

Apr 68

352,025

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Stratigraphy of the Ancient Formations of
Tuva, by F. Ya. Volochayev & A. I. [illegible].
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4,
1967, pp 1389-1392.
Am Geological Inst.

May 67 357.[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

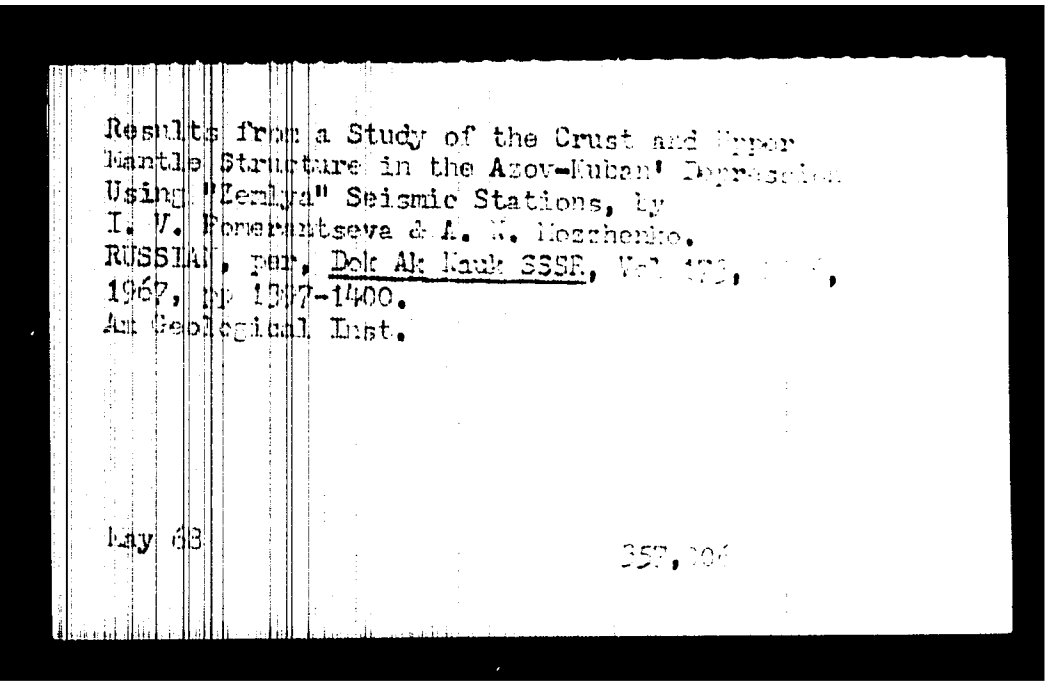
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Primary Zoning of Copper-Nickel Sulfide Ores at the Outer Contact of the Talnakh Deposit, by V. V. Yermilov & G. B. Popova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible], 1967, pp 1393-1396.
An Geological Inst.

Mar 68 357,[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Results from a Study of the Crust and Upper
Mantle Structure in the Azov-Kuban' Depression
Using "Zemlya" Seismic Stations, by
I. V. Pomerantseva & A. N. Mozzhenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible],
1967, pp 1397-1400.
Acc Geological Inst.

May 68

357,204

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Crystal Structure of the Synthetic Silicate
$Na_2Ln_2Si_2O_7$, by L. P. Astakhova & Ye. A. Pobedimskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, No 6,
1967, pp 1401-1403.
Am Geological Inst.

May 68

357,025

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Correlation Between the Chemical Composition and Unit Cell Parameters of Beryls, by V. V. Bakakin & G. N. Rylov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1404-1407.
Am Geological Inst.

May 68 357.026

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

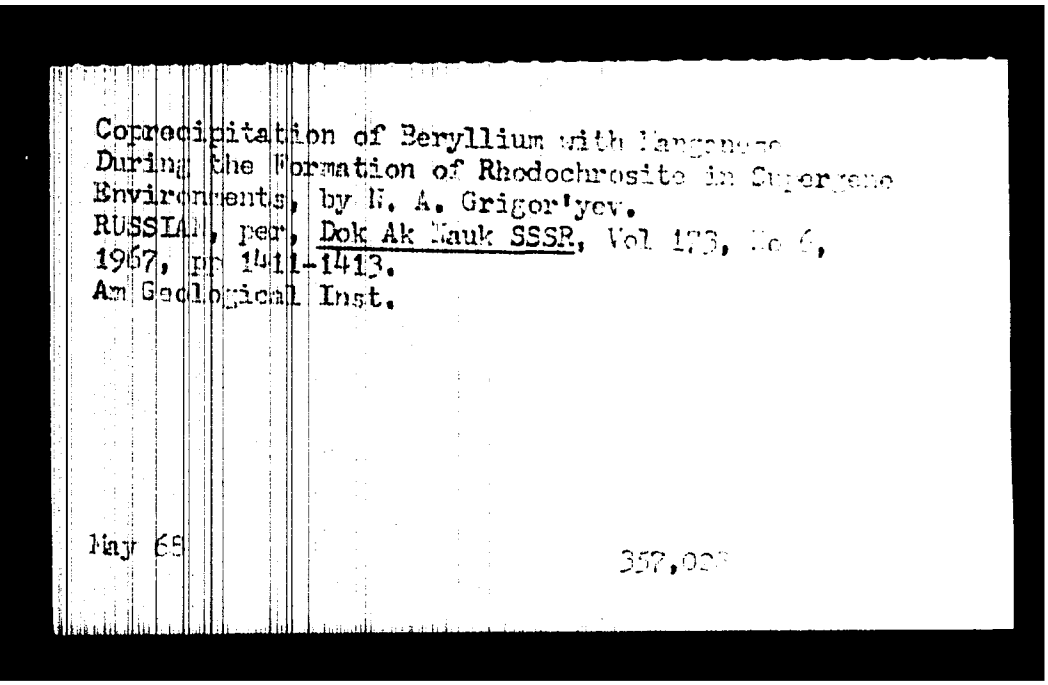
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Dependence of Luminescence Spectra of Fluorite on its Genesis, by V. F. Barabanov & G. P. Goncharov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1408-1410.
Ac Geological Inst.

May 68 257,037

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Coprecipitation of Beryllium with Manganese
During the Formation of Rhodochrosite in Supergene
Environments, by N. A. Grigor'yev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6,
1967, pp 1411-1413.
Am Geological Inst.

May 69

357,027

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Ontogeny of Parallel-Columned Aggregates of the Third Type, by A. G. Zhabir.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1414-1417.
Am Geological Inst.

May 68 357,029

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

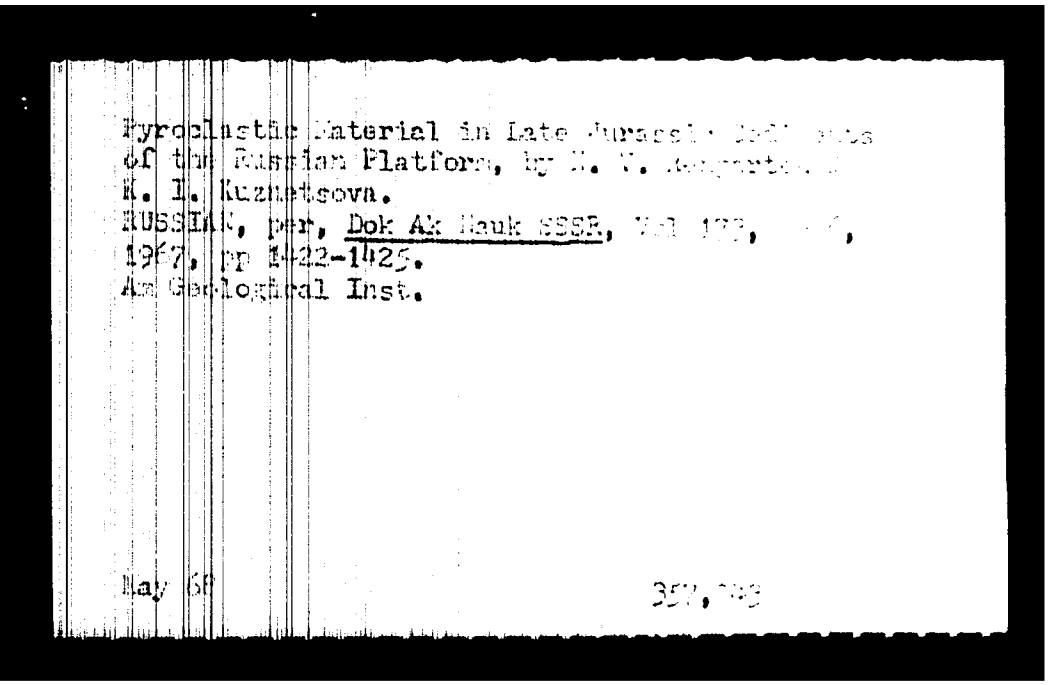
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Another Find of Heteromorphite, by N. A. Kazgova & Yu. S. Borodayev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1418-1421.
Am Geological Inst.

May 68 357,030

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



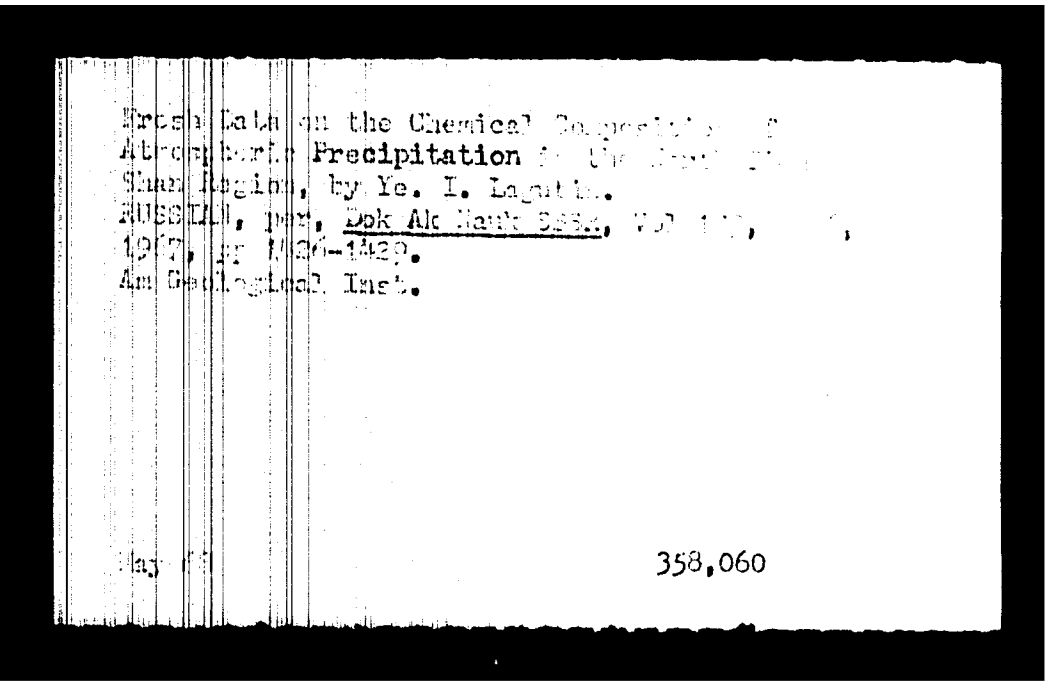
Pyroclastic Material in Late Jurassic [illegible]
of the Russian Platform, by N. V. [illegible]
K. I. Kuznetsova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, [illegible],
1967, pp 1422-1425.
[illegible] Geological Inst.

May 68

357,783

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8



Fresh Data on the Chemical Composition of
Atmospheric **Precipitation** in the Desert Regions
Near Lagichi, by Ye. I. Lagutina.
DOKLADY, per, Dok Ak Nauk SSSR, Vol 113, No 6,
1957, pp 1426-1429.
Am Geological Inst.

358,060

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Distribution of the Bathypelagic Agglutinant Foraminifera Fauna in the Central Pacific, by T. G. Lukina.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, 1967, pp 1431-1433.
Am Geological Inst.

May 68

358,065

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Regulation of External Metabolism in the System Composed of the Community of Periphytonic Microorganisms and Dissolved Organic Matter in Sea Water, by K. M. Khailov & Yu. A. Gorbenko. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1434-1437.
CB

Jul 68

360,205

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Effect of Some Vitamins on the Synthesis of Nucleic Acids and of Other Phosphorus Compounds by Yeast Cells in the Lag Phase, by S. V. Zhukova & V. M. Blagodatskaya.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1438-1440.
CB

Jul 68

360,231

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Studies of Guinea-Pig Brain RNA. Fractional Composition, Rate of Renewal, and Hybridizability with DNA, by V. P. Goncharova, A. I. Ivanov. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1441-1444.
CB

Jul 68

361,099

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Zinc as a Cofactor Metal of Lecithinase C of Clostridium perfringens, by M. V. Ispolatovskaya. RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1445-1447.
CE

Jul 68

361,100

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

Glycolipids of the Starfish Patiria pectinifera and the Sponge Myxilla incrustans, by N. K. Kochetkov, V. E. Vas'kovskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1448-1450.
CB

Jul 68 361,101

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8

New Data on the Kallikrein of Rabbit Blood Serum, by T. S. Paskhina, V. P. Zykova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Apr 1967, pp 1451-1454.
CB

Jul 68

361,102

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201060065-8